

Fig. 1

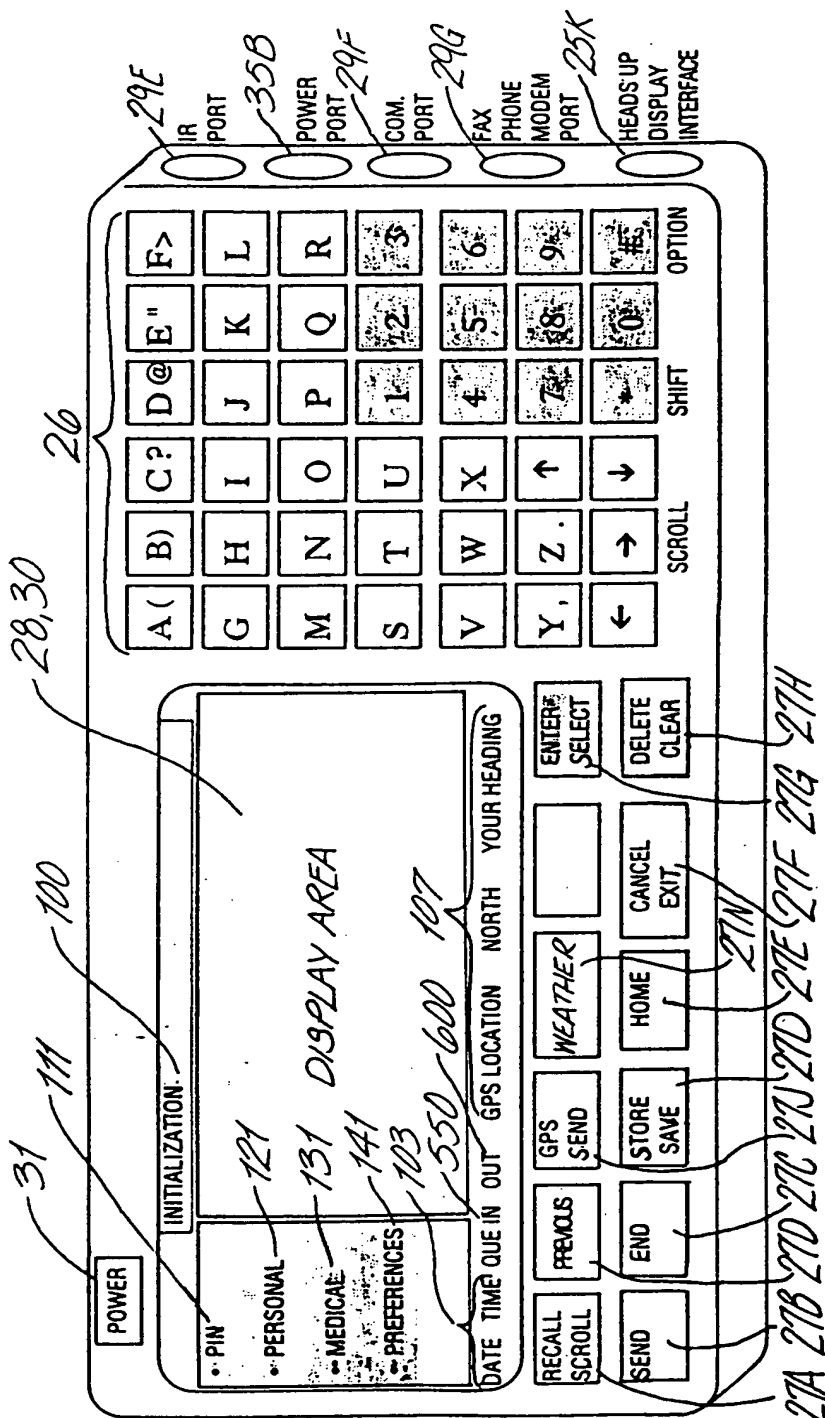


Fig. 2

260290" 55664980

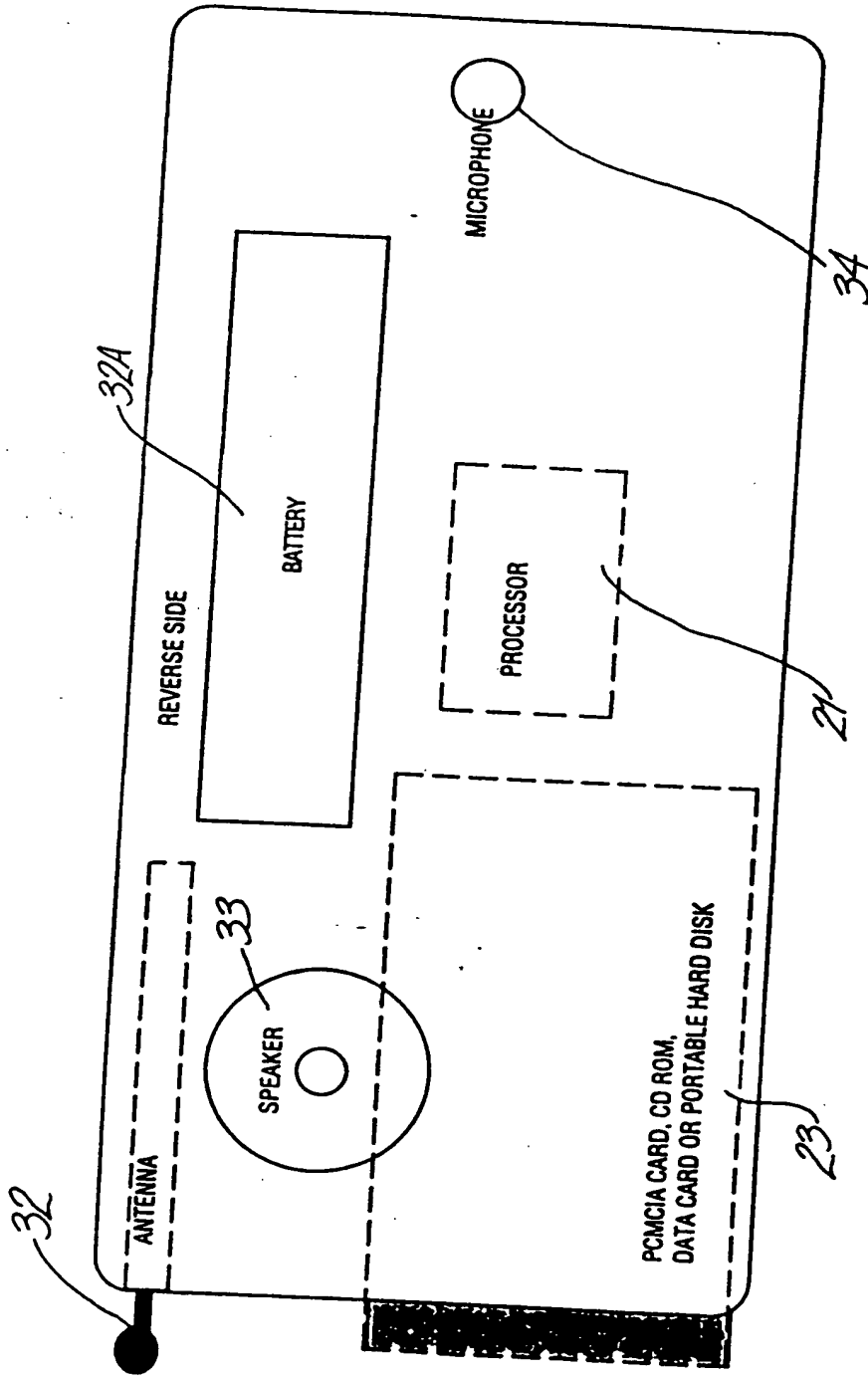
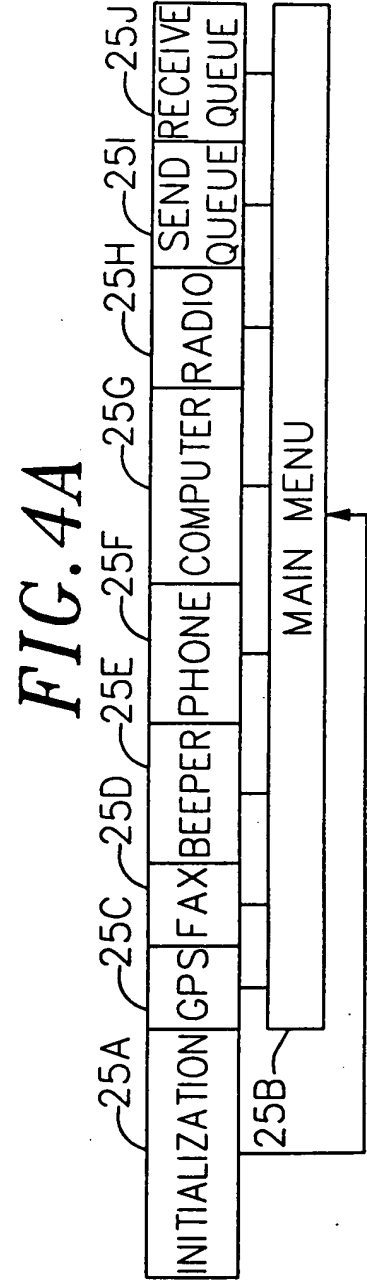
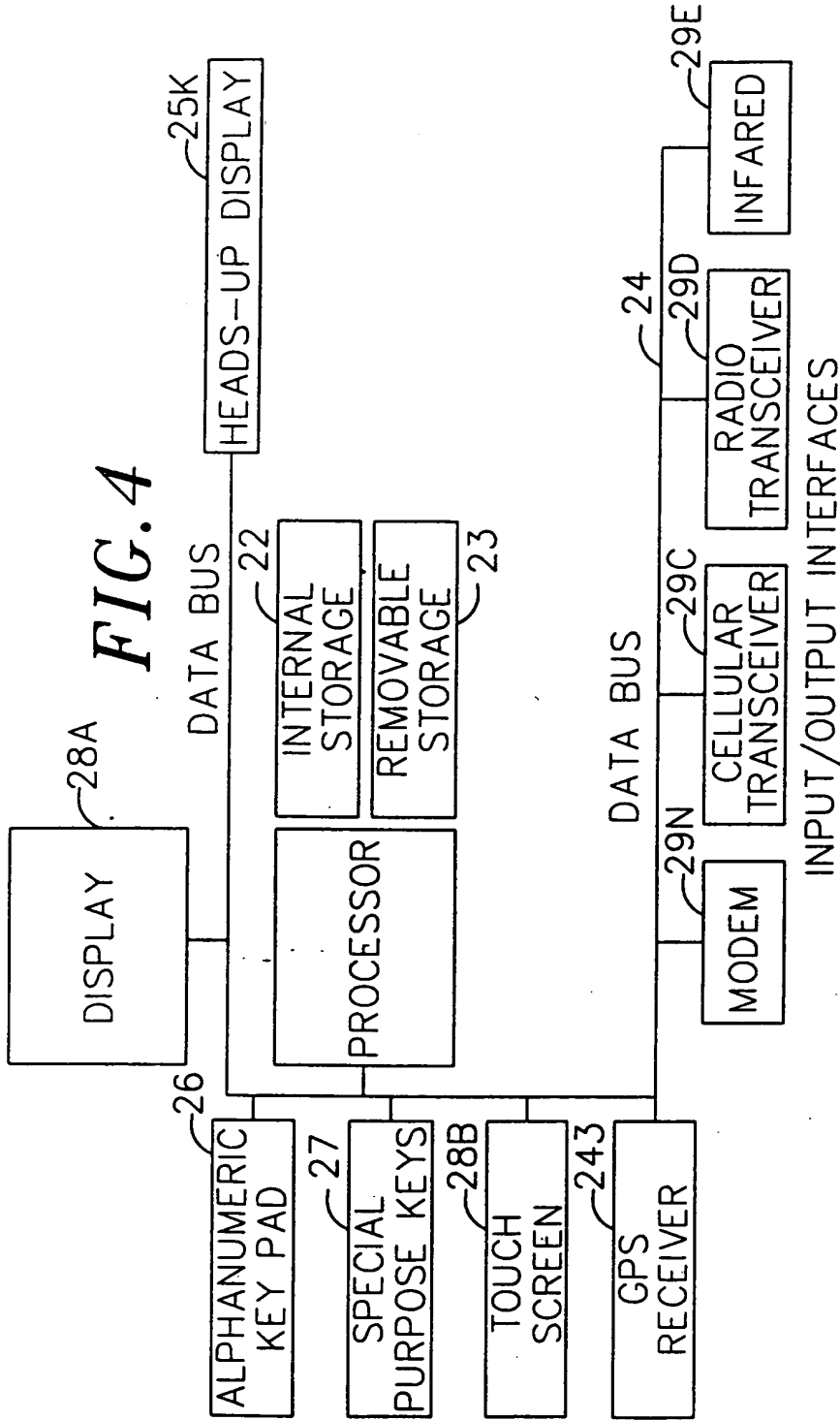
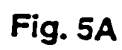


Fig. 3

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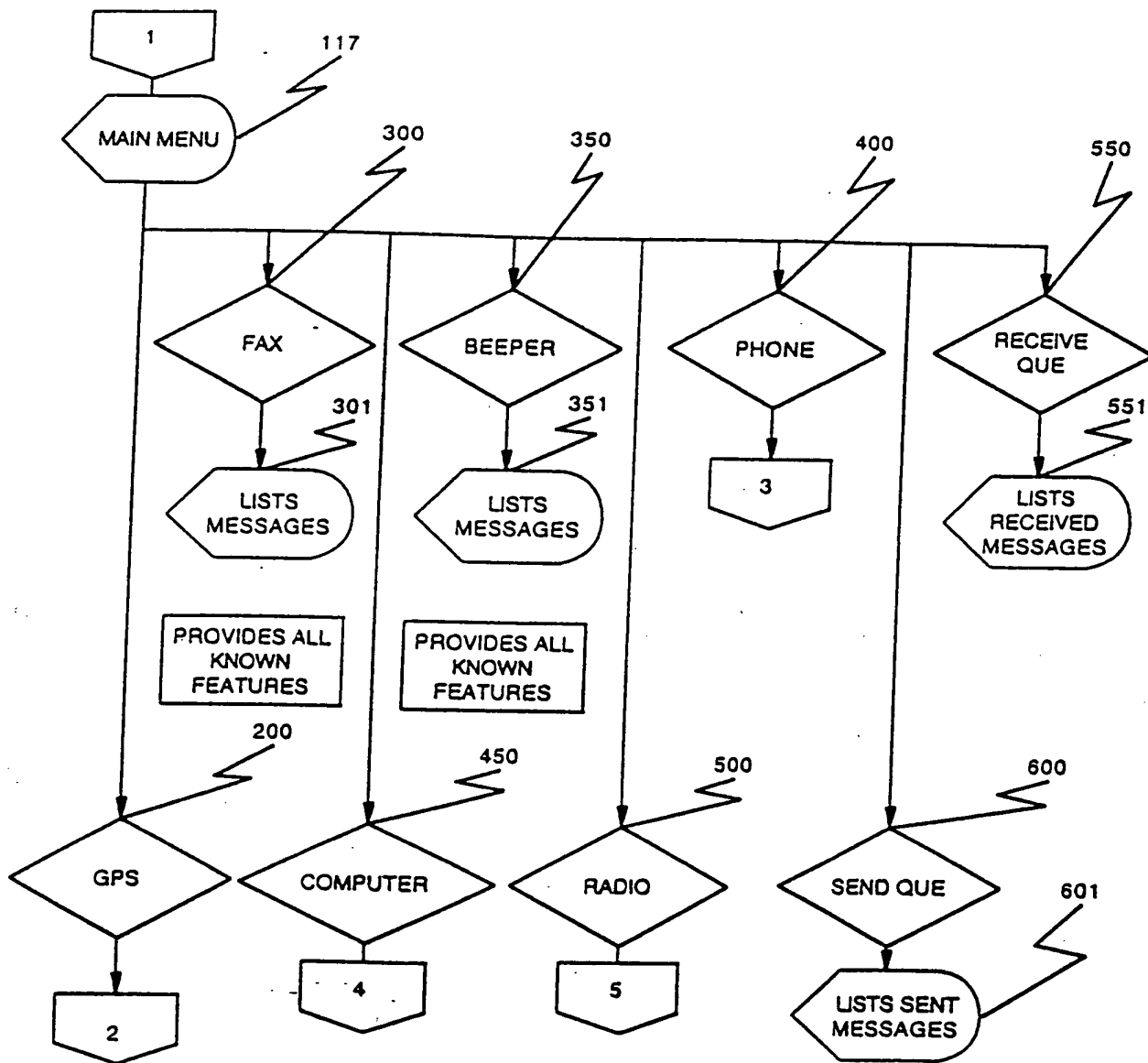


Fig. 5B

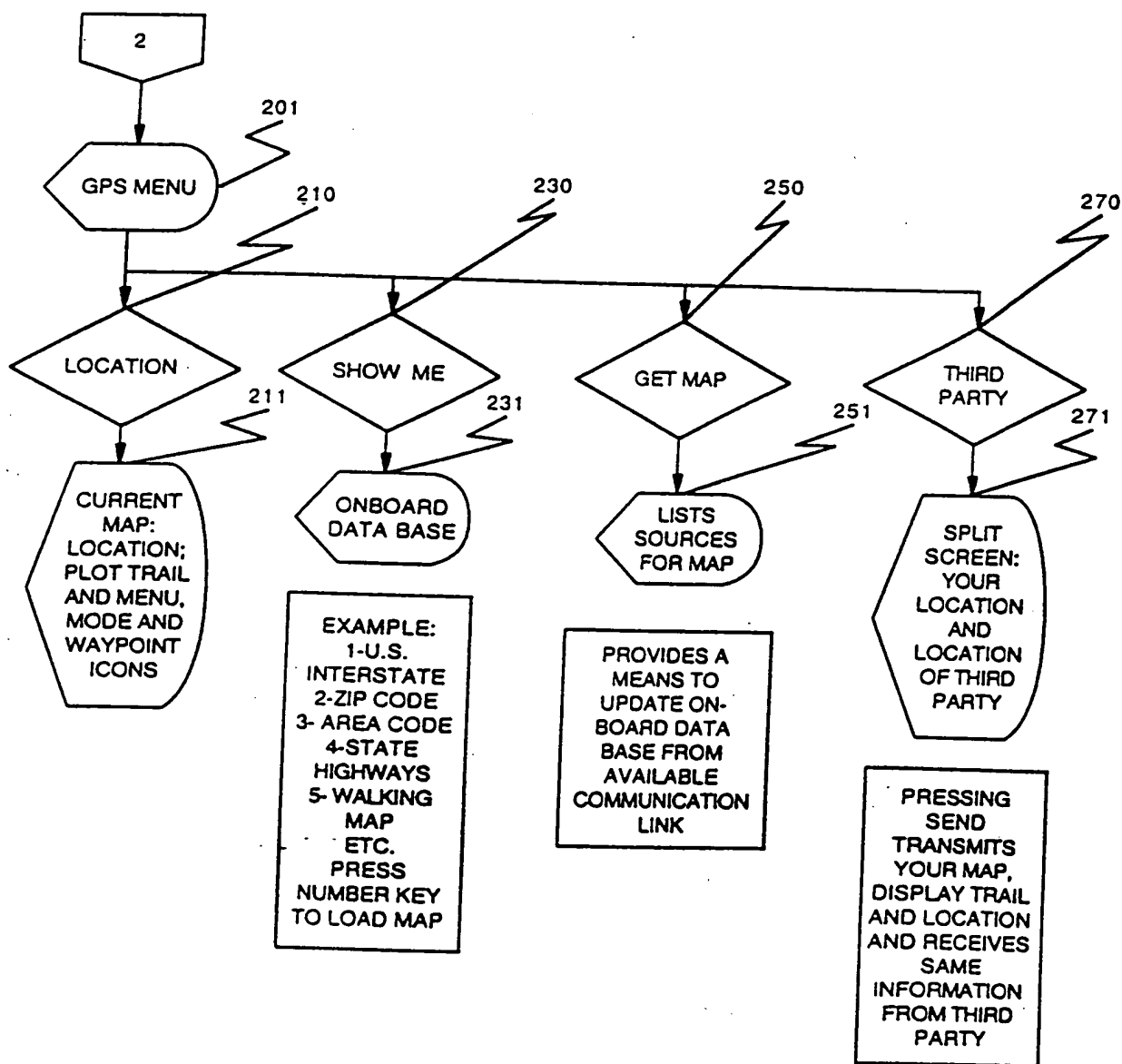


Fig. 5C

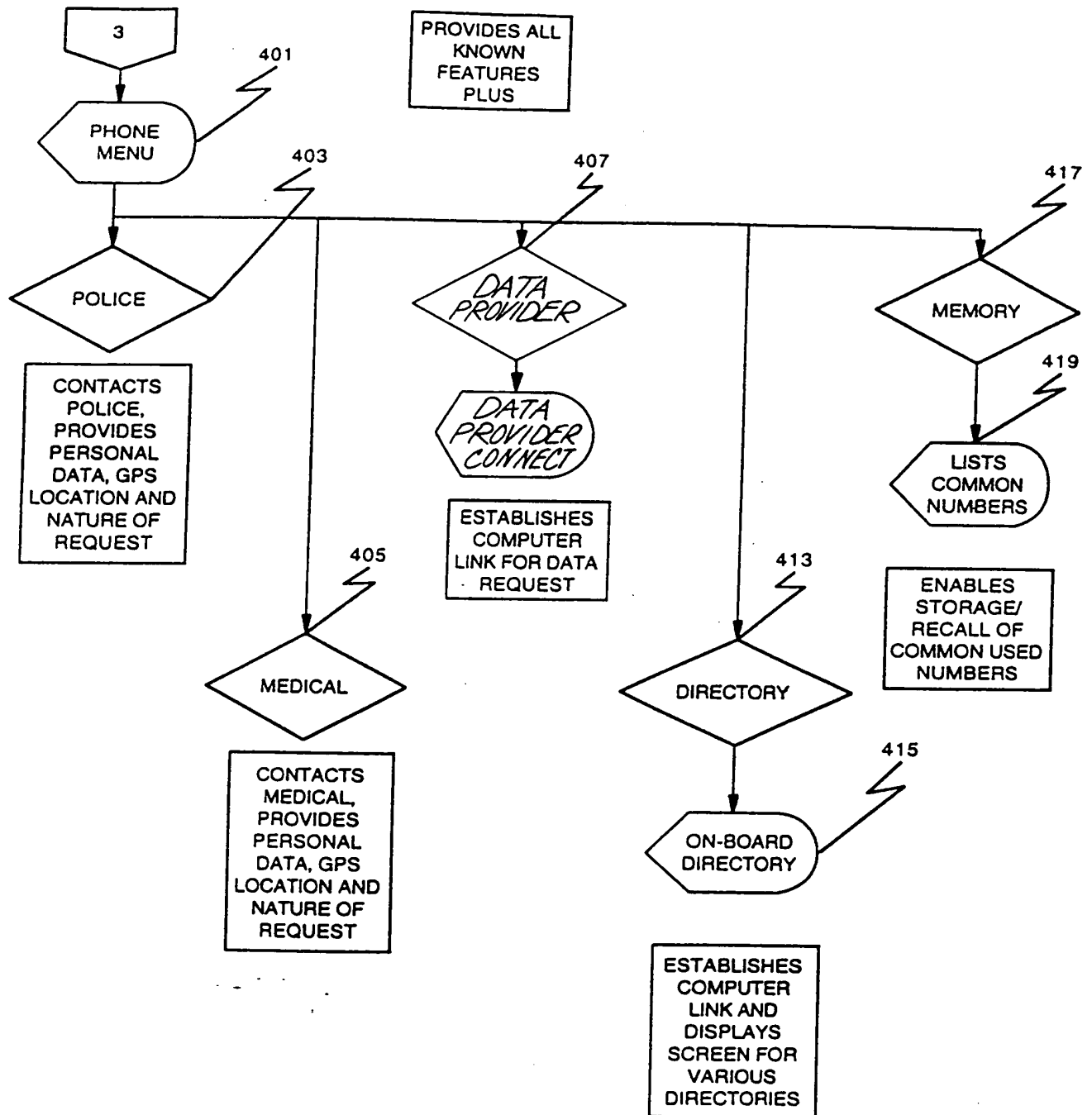


Fig. 5D

08879955-062097

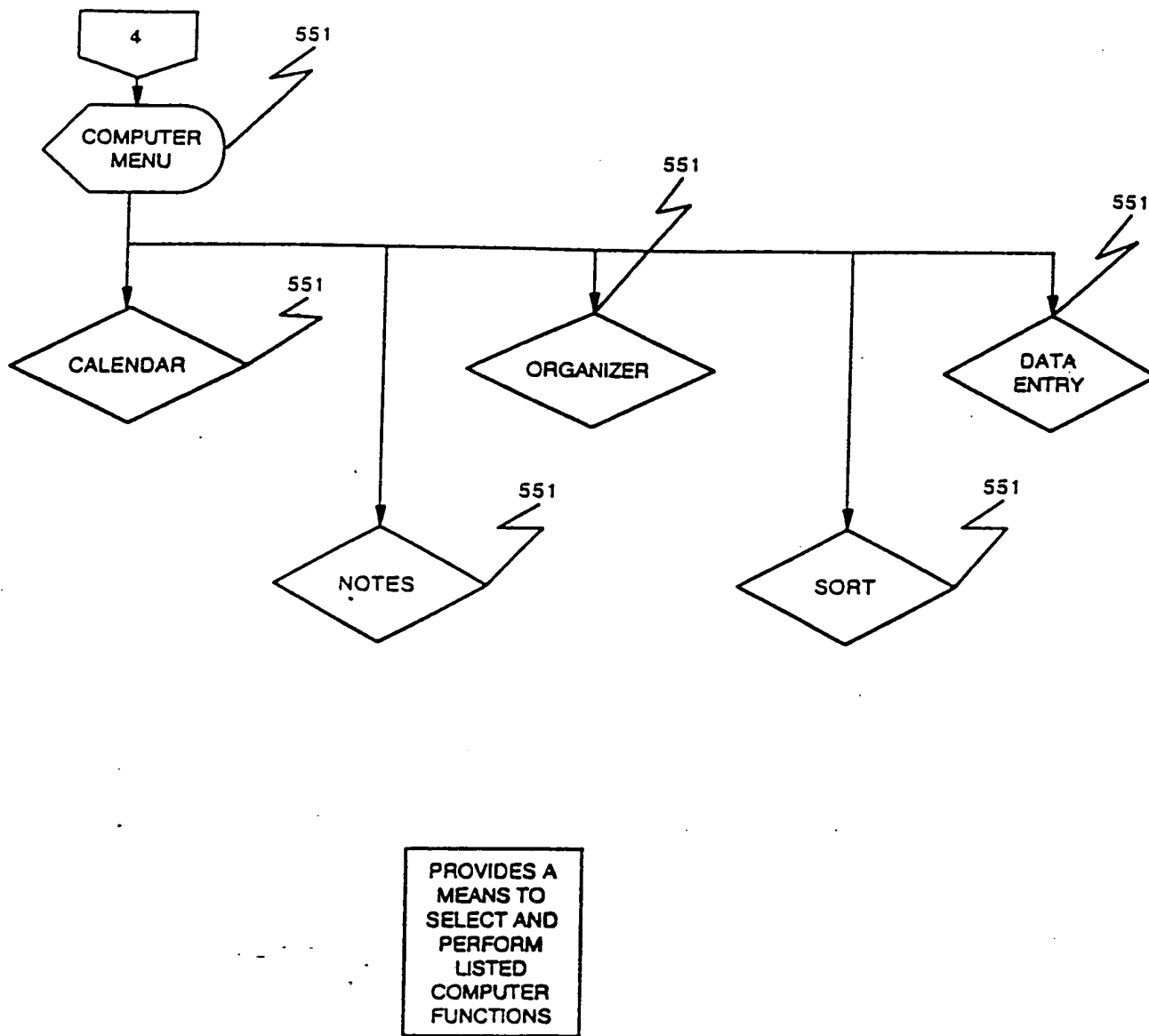


Fig. 5E

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60290-55667880

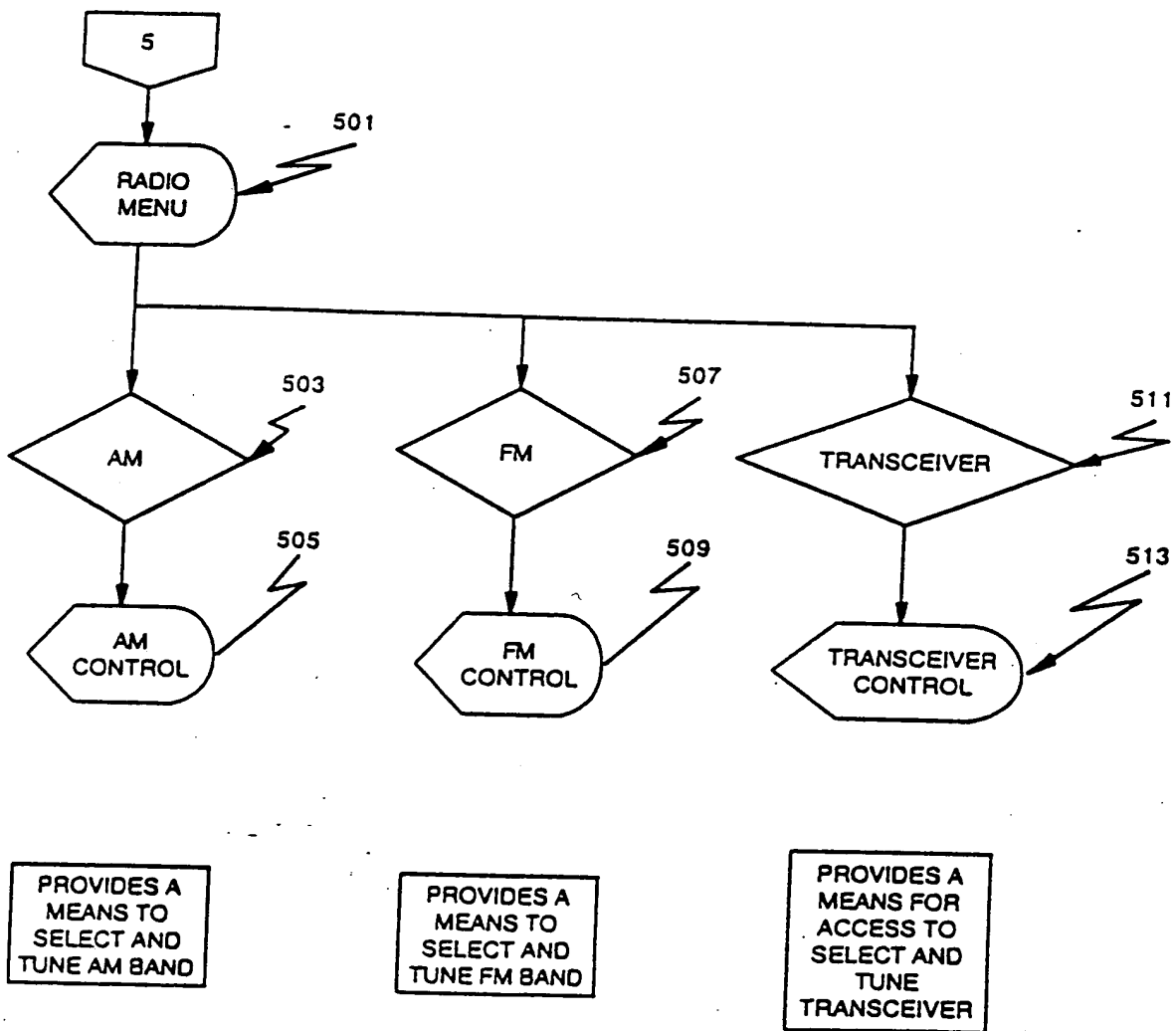


Fig. 5F

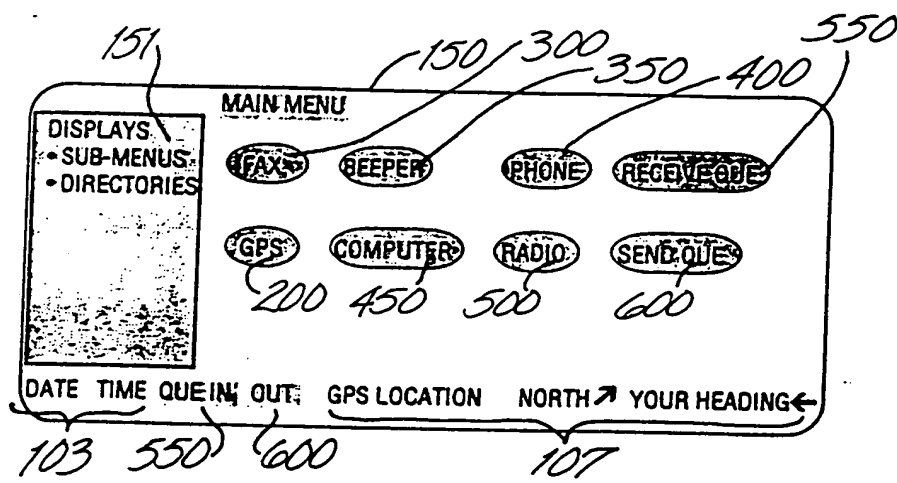


Fig. 6

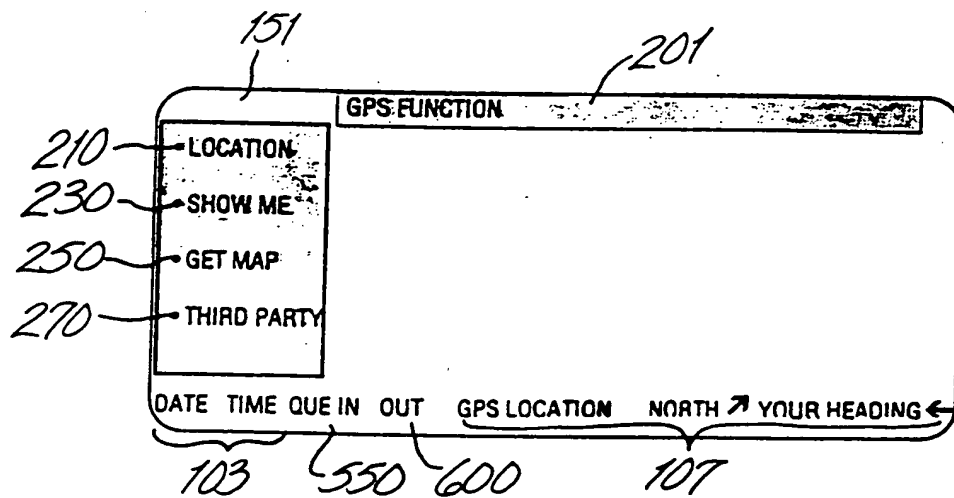


Fig. 7

08879955-062097

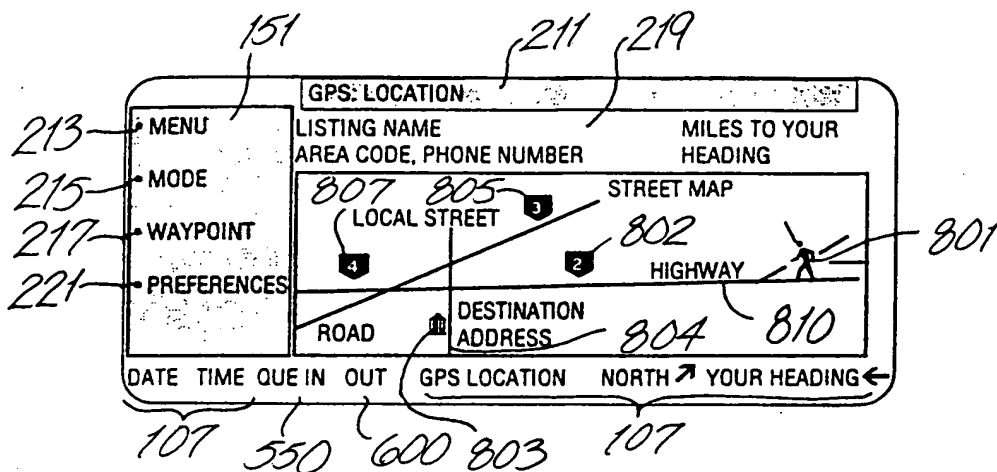


Fig. 8

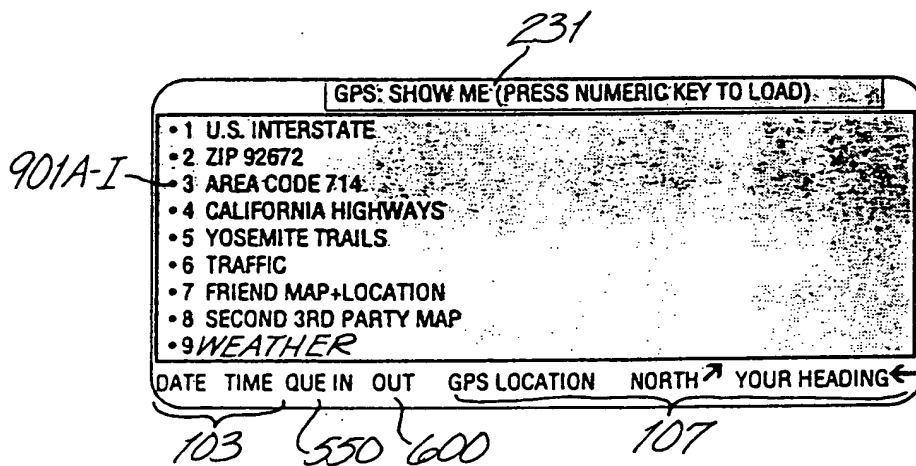


Fig. 9

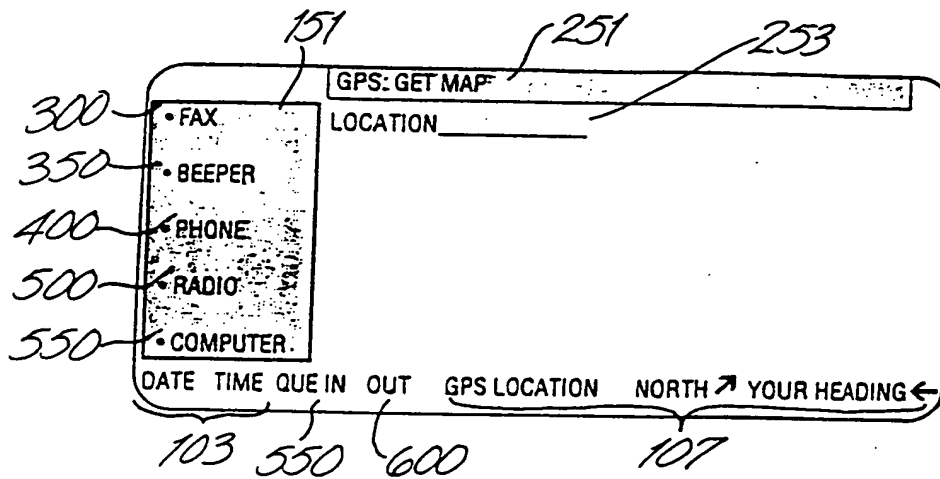


Fig. 10

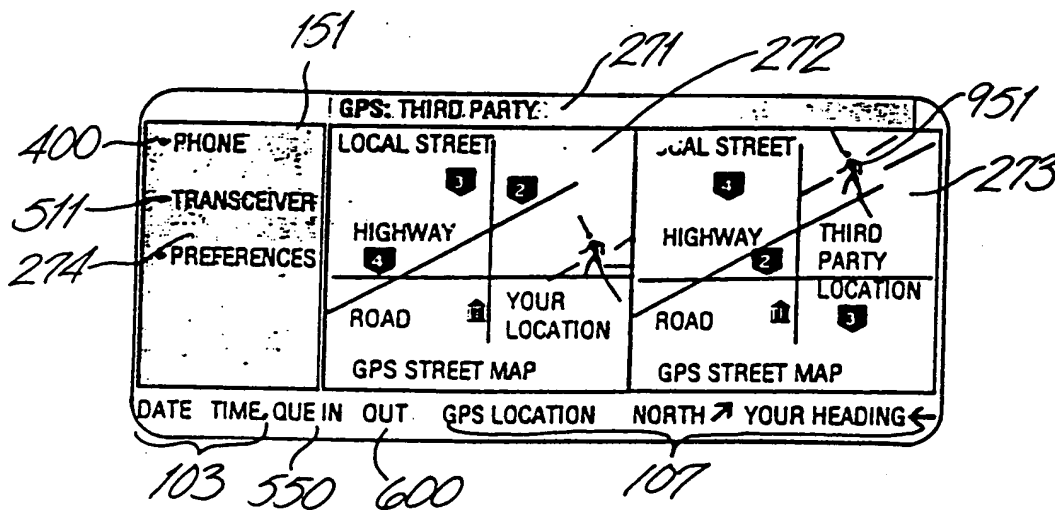


Fig. 11

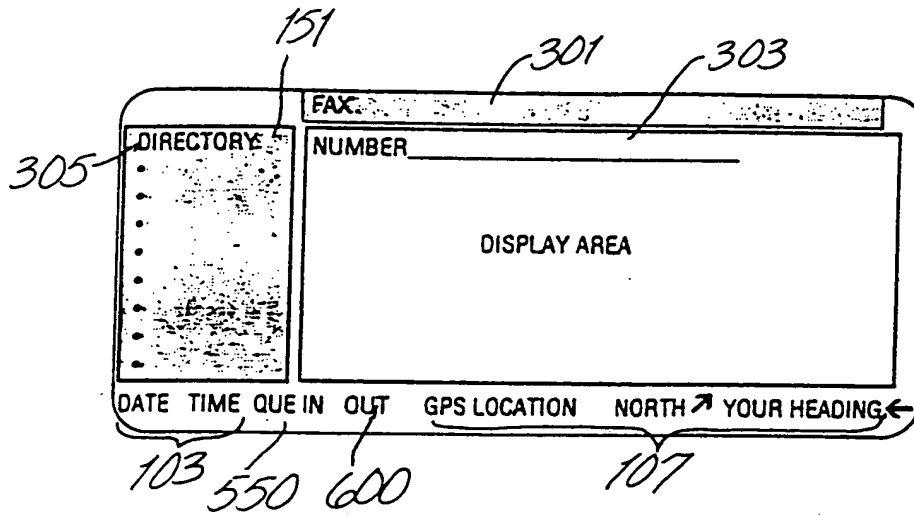


Fig. 12

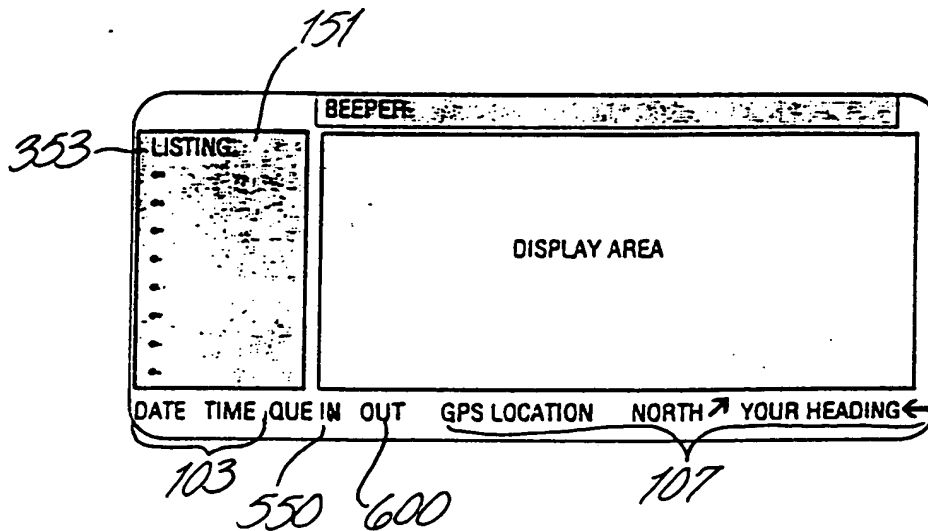


Fig. 13

00290 95662880

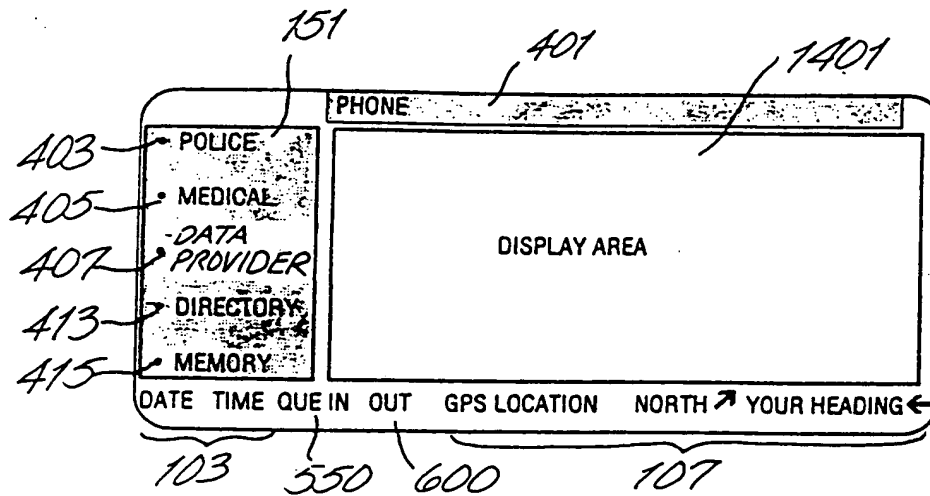


Fig. 14

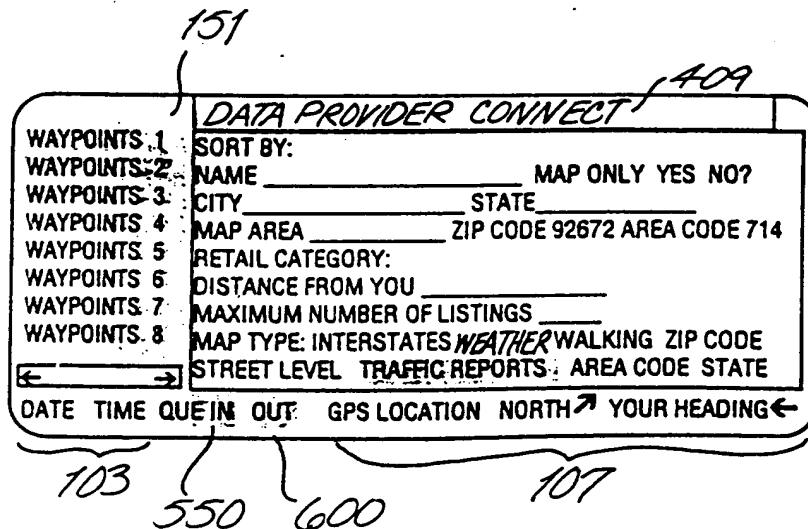


Fig. 15

08879955-062097

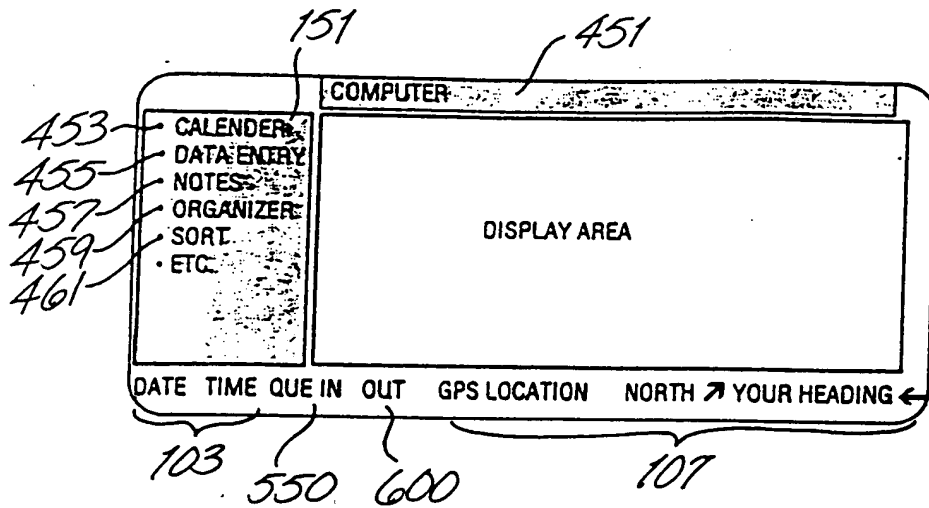


Fig. 16

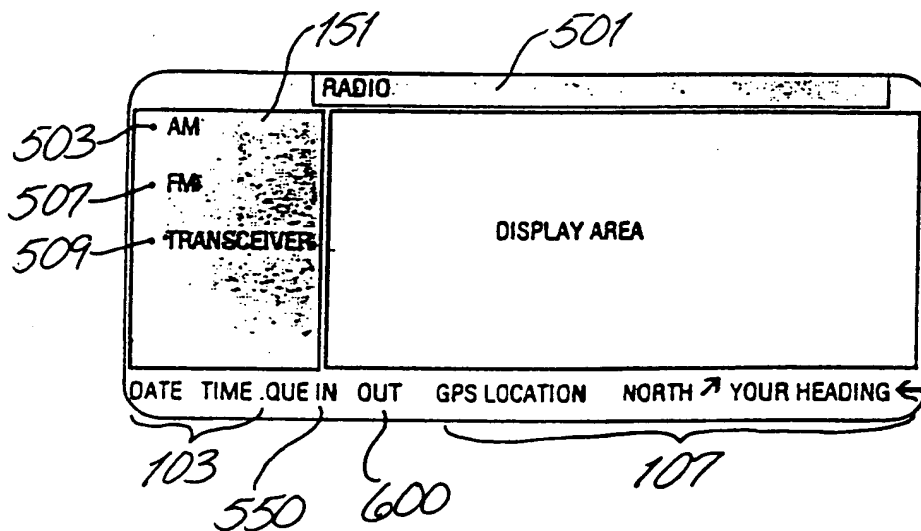
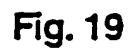
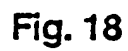


Fig. 17

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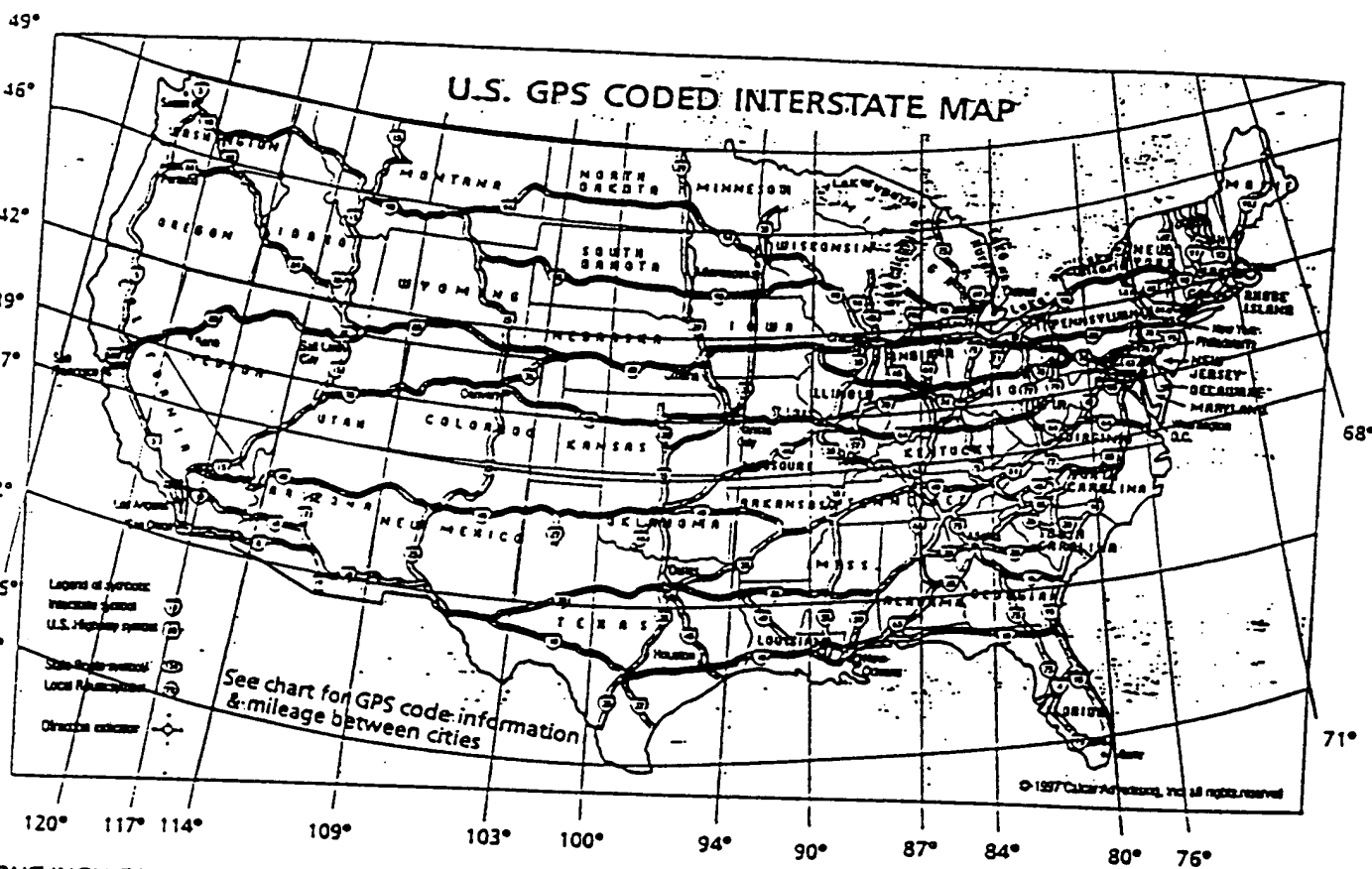
60290" 55664880

Listing / Name / Waypoint	Address	City	State	Phone No.	GPS Location North	GPS West	Waypoint
Alex's German-American Restaurant	2801 S. El Camino Real	San Clemente	CA	714-492-8986	33° 24.60	117° 36.25	1
Antoine's Cafe	218 S. El Camino Real	San Clemente	CA	714-492-1763	33° 25.40	117° 37.38	2
Baker's Square Restaurant & Pies	610 Camino De Los Mares	San Clemente	CA	714-661-3100	33° 27.80	117° 39.60	3
Beach Garden Cafe	618 1/2 Avenida Victoria	San Clemente	CA	714-498-8145	33° 25.35	117° 37.36	4
Bootleggers Grill & Speakeasy	111 Ave. Palizada	San Clemente	CA	714-361-8658	33° 25.65	117° 37.85	5
Burbon Street Sandwichery	430 N. El Camino Real	San Clemente	CA	714-492-7827	33° 25.58	117° 37.76	6
Burger Stop	524 Avenida Pico	San Clemente	CA	714-492-2350	33° 25.92	117° 37.12	7
Burrrito Basket, The	2017 S. El Camino Real	San Clemente	CA	714-498-5002	33° 25.10	117° 36.34	8
Cafe Calypso	114 Avenida Del Mar	San Clemente	CA	714-366-9346	33° 25.42	117° 37.42	9
Cafe Espresso	641 Camino De Los Mares	San Clemente	CA	714-240-3467	33° 25.81	117° 37.31	10
Captain Culver Counterculture Natural Foods	149 Avenida Del Mar	San Clemente	CA	714-498-8098	33° 25.39	117° 37.40	11
Carl's Jr. Restaurant	638 Camino De Los Mares	San Clemente	CA	714-493-0189	33° 27.65	117° 39.45	12
Carl's Jr. Restaurant	3929 S. El Camino Real	San Clemente	CA	714-498-5641	33° 24.50	117° 35.95	13
Carrows Restaurants	620 Avenida Pico	San Clemente	CA	714-492-4290	33° 25.85	117° 37.10	14
China Beach Canteen	2369 S. El Camino Real	San Clemente	CA	714-492-6228	33° 27.80	117° 37.15	15
China Well Restaurant	620 Camino De Los Mares	San Clemente	CA	714-661-6813	33° 27.61	117° 39.42	16
Coco's Family Restaurant	2350 S. El Camino Real	San Clemente	CA	714-498-1542	33° 24.90	117° 36.18	17
Corky's Cafe	2727 Via Cascadita	San Clemente	CA	714-492-1135	33° 25.10	117° 37.48	18
Courtside Restaurant	111 Ave. Vista Montana	San Clemente	CA	714-361-2211	33° 25.10	117° 36.10	19
Dave's Mexican Restaurant	1701 N. El Camino Real	San Clemente	CA	714-492-7867	33° 25.50	117° 38.90	20
Del Taco	109 Calle De Industrias	San Clemente	CA	714-492-5311	33° 25.51	117° 36.50	21
Denny's Restaurant	529 Avenida Pico	San Clemente	CA	714-492-2382	33° 25.48	117° 36.15	22
Dominoes Pizza	1502 N. El Camino Real	San Clemente	CA	714-498-9002	33° 25.25	117° 37.50	23
Eastern Winds	201 N. El Camino Real	San Clemente	CA	714-492-3008	33° 25.01	117° 37.05	24
El Camino Tacos	420 S. El Camino Real	San Clemente	CA	714-366-8358	33° 25.10	117° 37.25	25
El Jefe cafe	106 E. Escalones	San Clemente	CA	714-492-4010	33° 25.25	117° 37.03	26
El Mirador	301 N. El Camino Real	San Clemente	CA	714-366-0855	33° 25.08	117° 37.10	27

Fig. 20

160290 5566 4880

1115



- Longitude and latitude coordinates.
- Area code boundaries.
- Zip code boundaries
- National park boundaries.
- Metro traffic zones.
- Interstate boundaries.
- US Highway boundaries.
- State route boundaries.
- City, county, state, province boundaries.
- Political boundaries.
- Economic, retail, business zone boundaries.

GPS encoded embodiments *are not* limited to the above examples and may include many other systems using various recording techniques.

Fig. 21

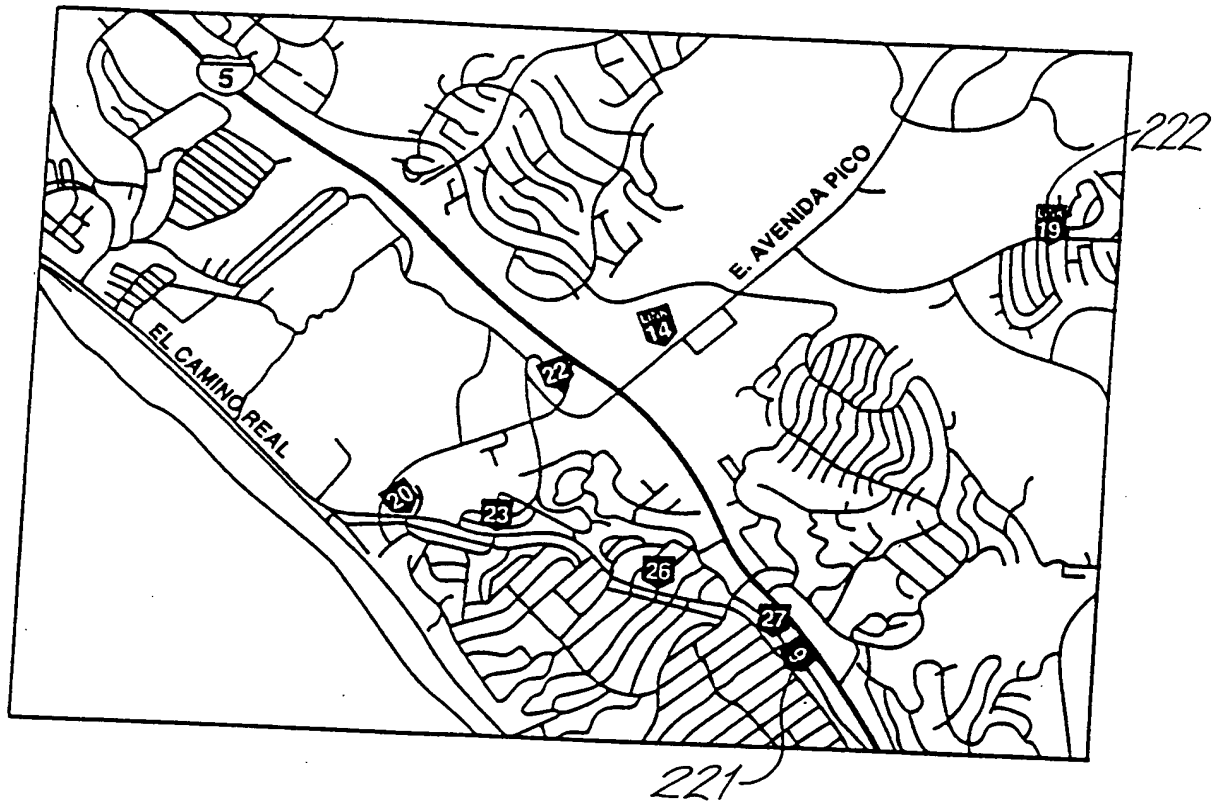


Fig. 22

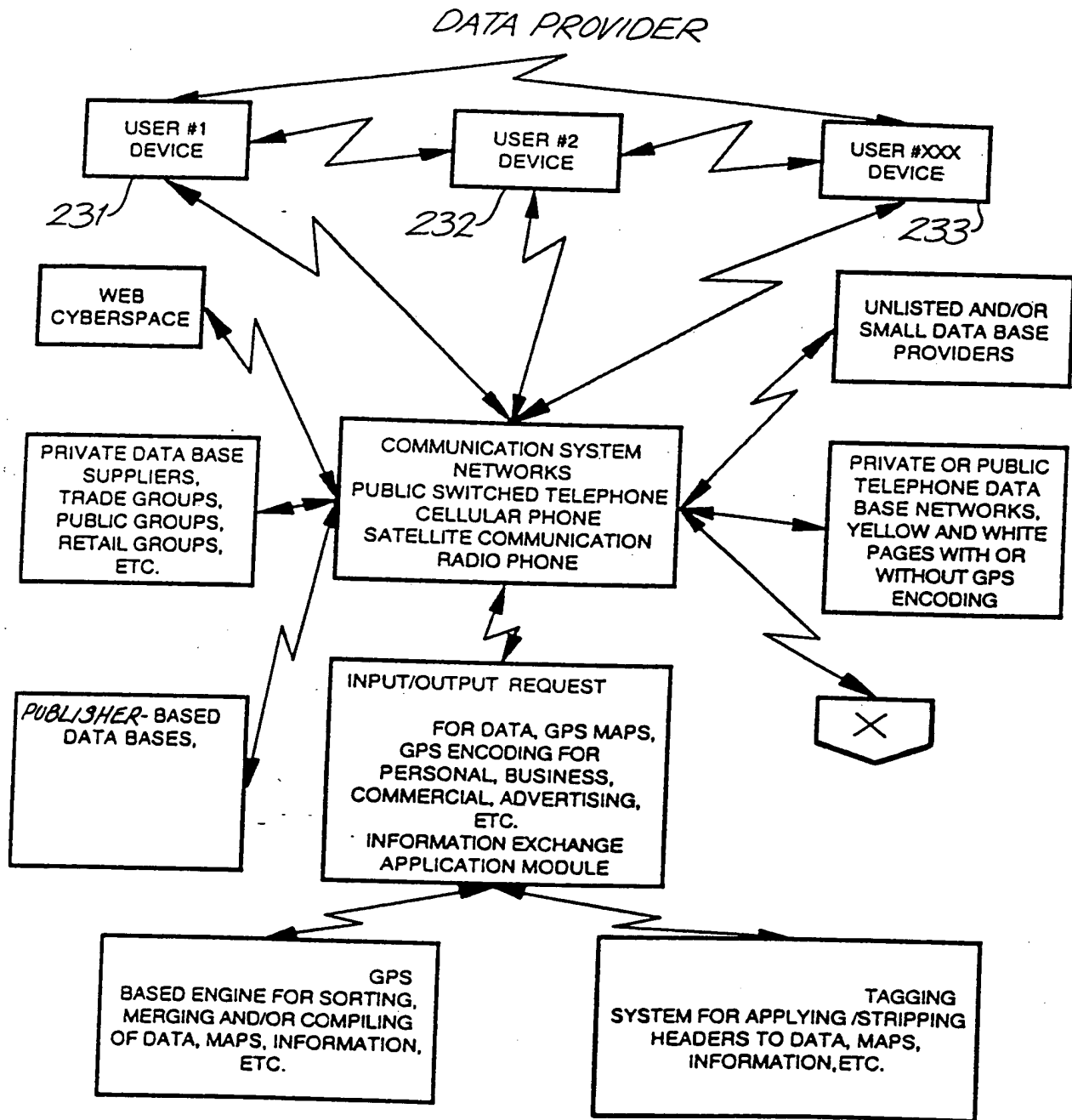


Fig. 23A

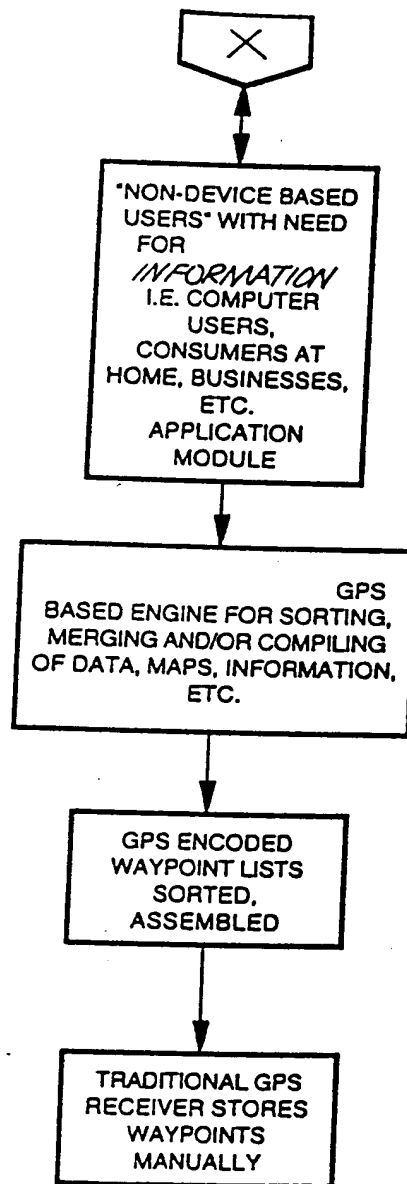


Fig. 23B

REQUESTER

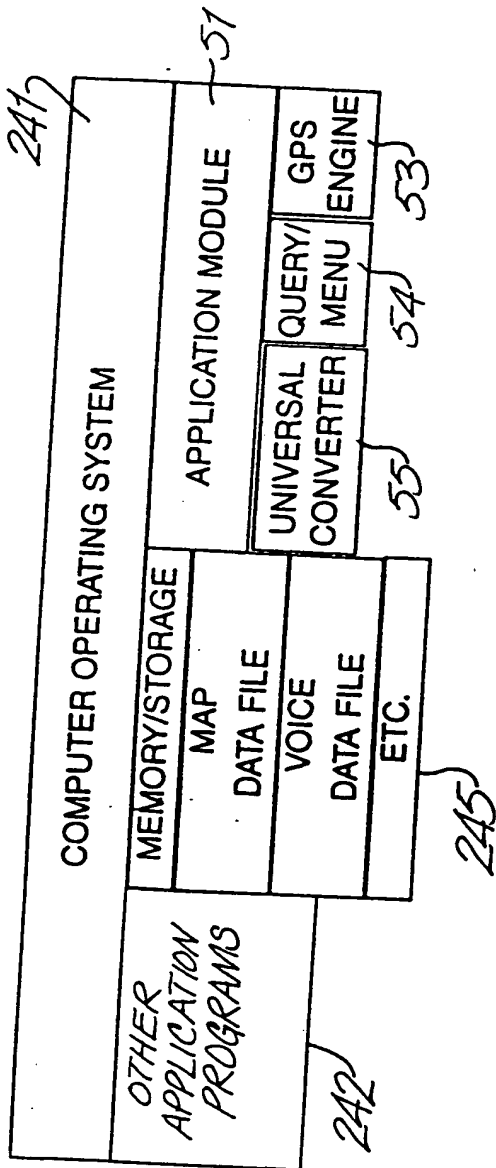


Fig. 24

PROVIDER

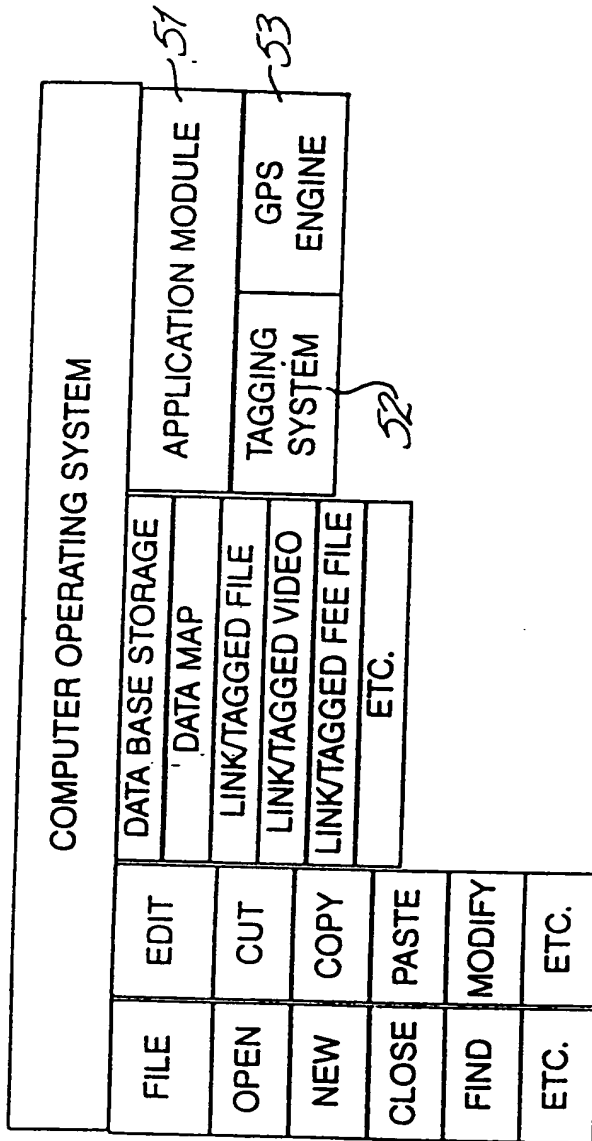


Fig. 25

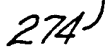


Fig. 26

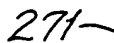


Fig. 27

GPS ENGINE

APPLICATION MODULE INTERFACE			
HEADER PROTOCOL	LAYER SYSTEM	ACCESS LATITUDE/LONGITUDE QUALITY CODES FOR BEST DISPLAY SCALES	
TAG TYPE	LAYER PROTOCOL	USE SPATIAL QUERY FUNCTIONS	
LATITUDE/ LONGITUDE	ROUTE PLANNING		
RADIUS			
MAP			
WAYPOINT LINKS			
ETC.			
		USE CENTROID INTERPOLATION FUNCTIONS	
		USE MATCH-RATE COMPARISON FUNCTIONS	

Fig. 28

UNIVERSAL TRANSLATOR

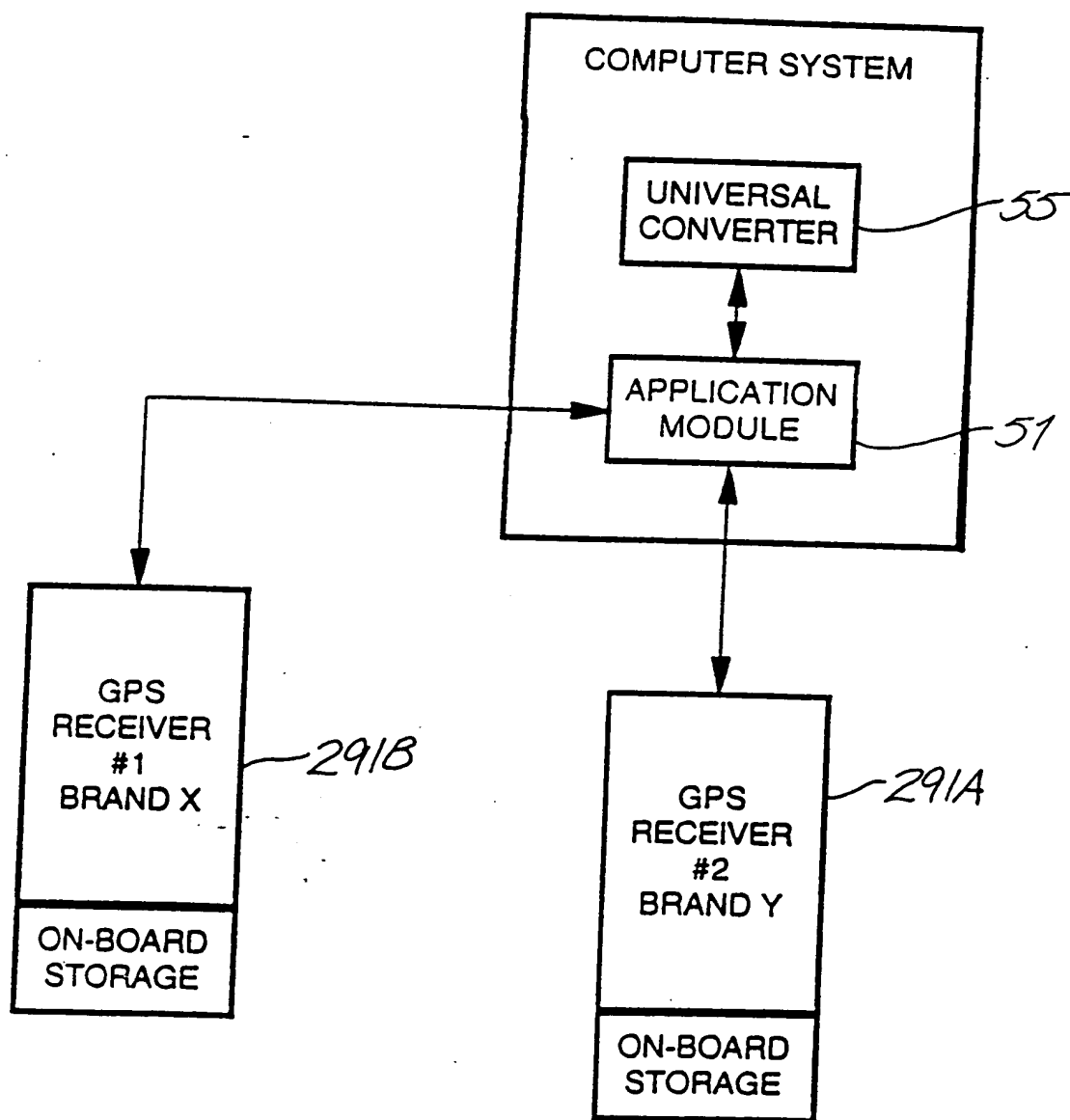


Fig. 29

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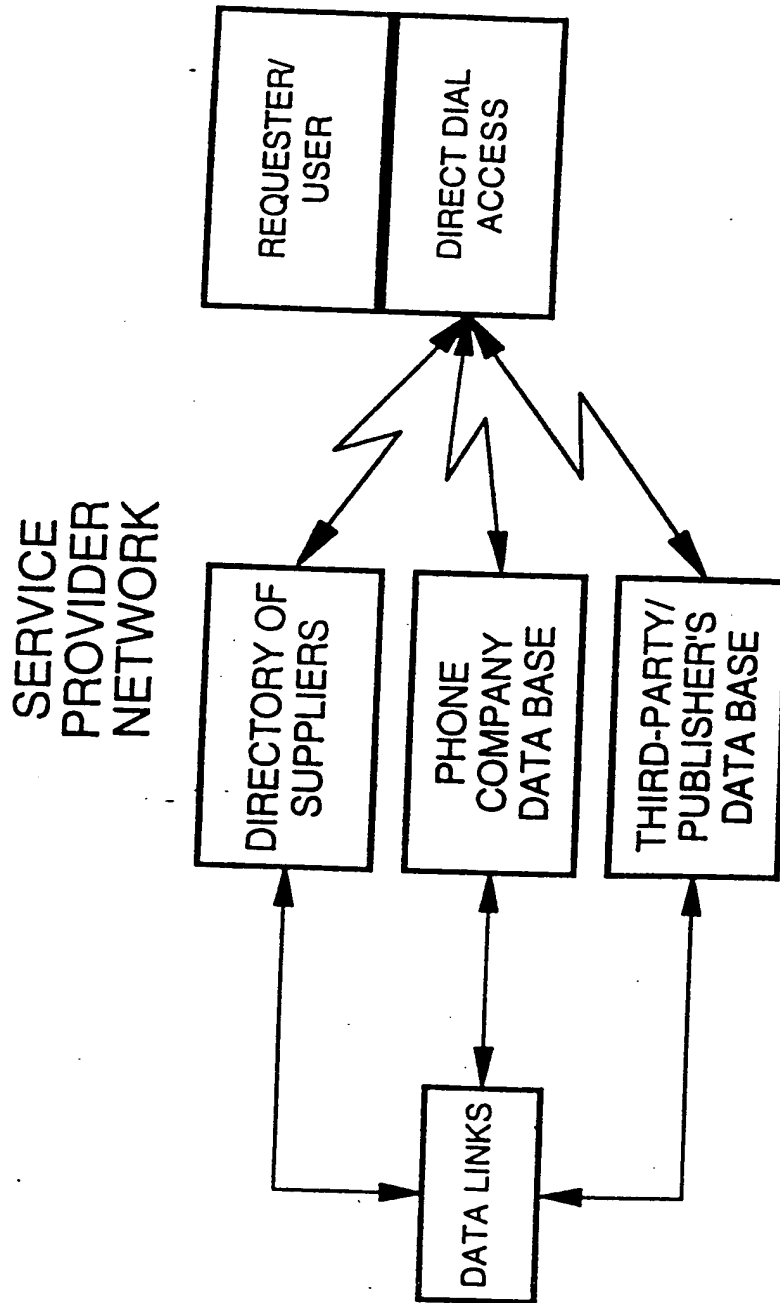


Fig. 30

260290" 5566/880

DIGITAL WEB TV

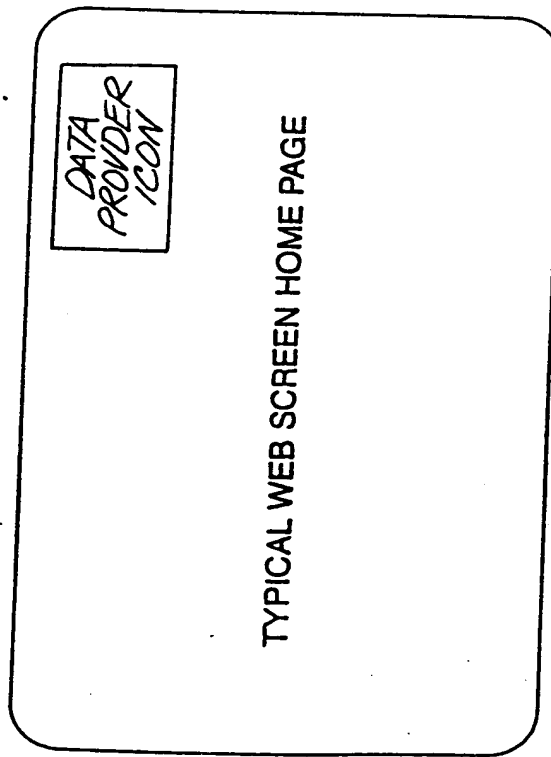


Fig. 31

460230 55564880

PRINT OF DRAWINGS
AS ORIGINAL FILED

321A-M

WEATHER MAP PROVIDER (PRESS TO UPDATE)	
CENTER MAP BY:	
CITY _____	STATE _____
LAYER MAPS _____	ZIP CODE _____
AREA CODE _____	
DISTANCE FROM YOU _____	MILES/KILOMETERS
DISTANCE FROM _____	MILES
MAP TYPE: (PRESS TO SELECT FROM LIST)	
UPDATE MAP LIST @ _____ HOUR	
UPDATE EVERY _____ HOUR, PROMPT Y/N ?	
ANIMATE MAPS Y/N PLAY NAVIGATE MAP Y/N	
US SATELLITE RADAR CURRENT DELTA RADAR LOCAL RADAR SURFACE MAPS WIND CHILL CURRENT TEMPS. JET STREAM TRAVEL HAZARDS FORECASTS SURFACE WINDS FARM SHORT RANGE	DATE TIME QUE IN OUT GPS LOCATION NORTH 7 YOUR HEADING

107

FIGURE 32

60290" 55662880

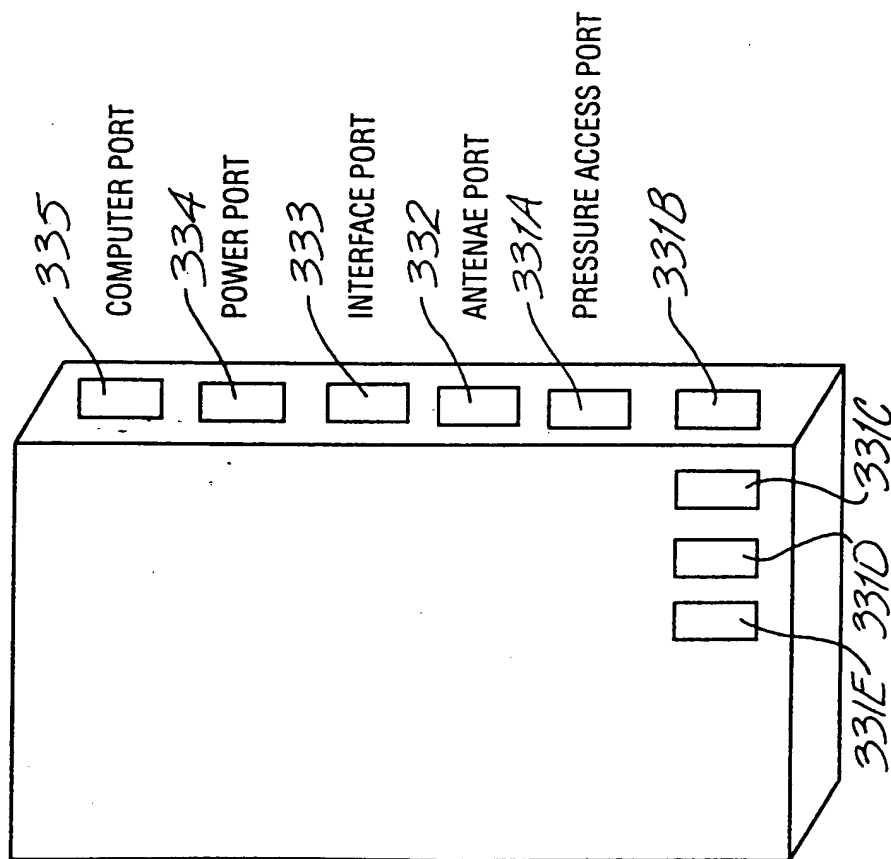


FIGURE 33